

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	((("4064508") or ("4313110")).PN.	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/19 15:24
L2	377313	(two or three or plurality) near4 (alarm\$3 or alert\$3 or warn\$3 or detect\$3 or sens\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:28
L3	38	2 near7 (coupl\$3 or connect\$3 or wir\$3) near5 (each or other or another)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 16:01
L4	1	3 and ((remot\$3 or wireless or IR) near5 (switch\$3 or toggle or push\$3 or button))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:29
L5	431020	(first or second or third) near4 (alarm\$3 or alert\$3 or warn\$3 or detect\$3 or sens\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:29
L6	20	5 near7 (coupl\$3 or connect\$3 or wir\$3) near5 (each or other or another)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:43
L7	0	6 and ((remot\$3 or wireless or IR) near5 (switch\$3 or toggle or push\$3 or button))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 16:10
L8	2	1 and (2 or 5)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:33
L9	9045	(2 or 5) and ((remot\$3 or wireless or IR) near5 (switch\$3 or toggle or push\$3 or button))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:41
L10	10391	(interrupt\$3 or disconnect\$3 or turn\$off) near4 (power or electrical) near5 (alarm or alert or warn\$3 or detect\$3 or sens\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:43
L11	277	9 and 10	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:43
L12	87069	(2 or 5) with (coupl\$3 or connect\$3 or wir\$3) near5 (each or other or another or first or second or third)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:44
L13	65	(2 or 5) with (coupl\$3 or connect\$3 or wir\$3) near5 (each or other or another)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:44
L14	0	11 and 13	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:45
L15	85	11 and 12	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:55

L17	76603	(power or electrical\$2) near5 parallel	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:58
L18	13	15 and 17	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 15:58
L19	10034	(2 or 5) near7 (coupl\$3 or connect\$3 or wir\$3) near5 (parallel\$2 or series)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 16:02
L20	53	10 and 19 and 17	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 16:03
L21	2	20 and ((remot\$3 or wireless or IR) near5 (switch\$3 or toggle or push\$3 or button))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/19 16:10

US 5748083 A	Computer asset protection	340/568.2 340/571; 340/687
US 6985773 B2	Methods and apparatus	607/32 607/31; 607/60
US 6900849 B1	Signal processing apparatus	348/730 307/31; 315/411; 315/86
US 6840955 B2	Therapeutic apparatus	607/108 219/528; 62/3.5
US 6593520 B2	Solar power generation	136/244 136/291; 136/293; 323/906; 363/
US 6590497 B2	Light sensing hidden circuit	340/571 340/568.1
US 6269910 B1	Elevator rescue system	187/287 187/290; 187/350
US 6164730 A	Anti-theft system for use	303/89 303/15
US 6163682 A	Method and apparatus	455/575.7
US 6069561 A	Automatic lamp control	340/554 315/159; 340/309.8; 340/693.5; 3
US 6057529 A	Combination temperature	219/445.1 219/446.1; 219/510
US 6043461 A	Over temperature control	219/445.1 219/446.1; 219/506; 340/3.44; 34
US 6011682 A	No-zap low-cost light	361/117
US 5991885 A	Method and apparatus	713/300 710/62
US 5959568 A	Measuring distance	342/42 235/385; 340/10.1; 340/10.6; 340
US 5925996 A	Garage door operator	318/471 318/774; 318/783; 361/24
US 5909061 A	Solar generator for use	307/44 307/64; 307/87; 323/906
US 5892441 A	Sensing with active element	340/539.2 235/384; 340/572.1; 340/825.36;
US 5878584 A	Air conditioner with sensor	62/115 307/22; 323/906; 62/236
US 5864117 A	ARC welder with automatic	219/132
US 5814898 A	Uninterruptable power	307/66
US 5804810 A	Communicating with element	235/492 235/375; 235/376; 235/383
US 5801661 A	Antenna switching circuit	343/702 455/277.1; 455/575.7
US 5780940 A	Hot wire safety switch	307/118 200/81R; 200/81.9R; 318/471; 49
US 5777295 A	Arc welder with automatic	219/132
US 5774876 A	Managing assets with	705/28 235/385; 340/10.5; 340/10.6; 340
US 5739999 A	Current limiting circuit	361/56 361/106; 361/119
US 5728001 A	Remotely trippable apparatus	454/369 137/79; 251/68
US 5621394 A	Smoke alarm monitoring	340/628 324/429; 340/333; 340/514; 340/
US 5621277 A	Automatic light control	315/86 307/10.8
US 5598039 A	Method and apparatus	307/38 307/140; 340/539.1; 340/825.69;
US 5587704 A	Code blue light audio	340/573.1 340/326; 340/539.1; 340/539.11;
US 5576700 A	Apparatus and method	340/3.31 340/3.9; 340/870.02; 340/870.16;
US 5572075 A	Safety interlock apparatus	307/328 192/129A; 340/5.31
US 5479329 A	Switching power supply	363/15 363/19; 363/21.09; 363/21.1; 363
US 5441269 A	Putting stroke training	473/220 473/223; 473/224; 473/234; 473/
US 5434558 A	Annunciator apparatus	340/568.3 200/51.1; 340/538.17; 340/644; 3
US 5379341 A	Device for remotely re	379/102.04
US 5378874 A	Diagnostic method and	219/506 219/414; 219/483; 219/501; 219/
US 5349162 A	Fault detection method	219/445.1 219/506; 340/3.44; 340/825.36
US 5321229 A	Remote control for a circuit	219/445.1 219/457.1; 219/506; 340/3.44; 34
US 5258744 A	Annunciator apparatus	340/540 340/568.3; 340/644

US 5157375 A	Electronic vehicle sec 340/429	340/426.17; 340/426.28; 340/426
US 4995607 A	Interactive sports traic 473/454	
US 4979070 A	Automatic reset circuit 361/42	324/510; 340/650; 361/46; 361/50
US 4945341 A	Alarm system for electric 340/568.3	340/539.1; 340/660; 340/664
US 4922224 A	Electronic vehicle sec 340/428	340/426.25; 340/426.28; 340/426
US 4914038 A	Apparatus and method 436/132	180/272; 307/10.6; 340/576; 422/
US 4912458 A	Sobriety interlock with 340/576	180/272; 340/309.7
US 4906830 A	Bar-code remote-control 235/462.1	235/381; 235/454; 235/462.3; 235/
US 4904985 A	Mole detector apparatus 340/573.1	340/540; 340/573.2; 43/1
US 4902628 A	Apparatus and method 436/132	180/272; 307/10.6; 340/576; 422/
US 4901058 A	Sobriety interlock with 340/576	180/272
US 4887064 A	Multi-featured security 340/5.23	340/309.16; 340/5.54; 340/5.64; 3
US 4878746 A	Surgical microscope 359/368	340/641; 340/642
US 4837455 A	Interrupt controlled switch 307/38	307/113; 307/115; 307/117; 307/1
US 4808972 A	Security system with function 340/541	340/526; 340/636.15; 340/652; 34
US 4782420 A	Safety switch apparatus 361/58	307/140; 307/141.4; 968/976; 968
US 4746809 A	AC power line signal line 307/1	307/3; 340/310.14
US 4737982 A	Reprogrammable call 379/202.01	
US 4709160 A	Solid state dc power supply 327/475	323/285; 327/434; 327/548; 361/
US 4673824 A	Power supply switch circuit 307/64	307/66
US 4670628 A	Reprogrammable call 379/69	379/211.02; 379/77
US 4631626 A	Temperature controller 361/104	307/117; 323/909; 340/590; 361/
US 4631527 A	Transmitter-receiver circuit 340/539.3	340/531; 340/534
US 4476920 A	Method and apparatus 165/242	237/2B; 62/324.1
US 4422521 A	Safe remote-control device 180/271	180/286; 49/28
US 4405887 A	Drive circuit for a wipe 318/443	15/250.12; 318/467; 318/54; 318/
US 4393493 A	Automatic protection device 370/228	340/825.01; 379/22.03; 398/5; 71
US 4209818 A	Circuit breaker having 361/96	
US 4107542 A	Time delayed relay system 290/40R	361/166; 361/193; 60/39.281
US 4072825 A	Hotel/motel automatic 379/33	379/102.07; 379/112.01; 379/135
US 4046464 A	Exposure control system 352/141	352/169; 352/174; 396/495
US 3938121 A	Electrical wiring and apparatus 340/538	340/539.1; 340/539.14; 340/545.9
US 3924254 A	Anti-intrusion alarm system 340/508	200/61.49; 340/515; 340/566; 340
US 3875030 A	DETECTION OF GROUND 205/336	204/229.5
US 3871984 A	TRANSMISSION OF INFORMATION 204/229.2	204/244; 204/245
US 3870822 A	Supplying a charging current 379/413	455/400
US 3870427 A	SURFACE FINISHING 404/103	
US 3820102 A	PREMISES ENTRY APPARATUS 340/506	340/512; 340/528; 340/533; 340/5
US 3819960 A	CONTROLLER CIRCUIT 327/518	219/494; 219/501; 219/510
US 3774109 A	LOW VOLTAGE INDICATOR 324/103P	324/102; 340/654; 340/663; 340/6
US 3675205 A	SYSTEM FOR SELECTION 340/2.4	340/825.53; 340/825.56
US 3597754 A	APPARATUS FOR DETECTION 367/95	367/93

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US 5017905 A	Fire alarm system	340/506	340/505; 340/510; 340/511; 340/512; 340/513
US 4849734 A	Self-diagnostic circuit	340/506	340/508; 340/512; 340/513
US 4141007 A	Central alarm conditio	340/500	340/287; 340/628
US RE38183 E	Synchronization circui	340/331	315/200A; 315/241S; 340/286.05
US 6566832 B2	Method and apparatus	318/560	318/453; 318/459; 318/568.16; 365/226; 365/51; 365/63
US 6501195 B1	Device for controlling	307/125	307/38
US 6483763 B2	Semiconductor memo	365/205	365/226; 365/51; 365/63
US 6469477 B2	Power-on reset circuit	323/265	
US 6465912 B1	Power transfer device	307/72	307/70; 307/87
US 6362743 B1	Smoke alarm with dua	340/630	250/384; 340/578; 340/579; 340/630
US 6323623 B1	Charging device and c	320/166	320/121
US 6300617 B1	Magnetic digital signa	250/214.1	250/551; 324/252
US 6060864 A	Battery set structure a	320/136	320/134
US 5987307 A	Power control in wirel	455/73	375/219; 375/297
US 5768077 A	Earthing wire disconn	361/42	361/78
US 5742148 A	Charge/discharge con	320/134	320/118; 320/128; 320/136; 320/137
US 5687391 A	Fault tolerant multipoi	710/15	340/3.44; 340/3.54; 340/3.71; 702/10.1
US 5654691 A	Auxiliary backup devic	340/507	340/292; 340/333; 340/506; 340/507
US 5583730 A	Shock hazard protecti	361/50	307/118; 361/42
US 5574320 A	Load drive circuit	307/131	307/102; 307/141; 340/507; 361/102
US 5488565 A	Tamper detection met	700/306	307/132EA; 307/38; 324/110; 340/110
US 5440892 A	Auger-type ice making	62/135	62/354
US 5430663 A	Fault tolerant multipoi	702/188	340/10.31; 340/10.34; 340/310.1
US 5424894 A	Electrical line-fault de	361/45	361/86; 361/89
US 5402298 A	Shock hazard protecti	361/50	307/326; 361/49
US 5400204 A	System for detecting ε	361/44	187/277; 187/289; 324/527; 324/528
US 5398798 A	Electronic circuit prote	194/202	
US 5166853 A	Shock hazard protecti	361/50	307/118; 361/42
US 4863332 A	Method and apparatus	412/37	156/477.1; 412/8
US 4819241 A	Laser diode driving cir	372/38.03	327/514; 372/26; 372/32; 372/33; 372/34
US 4731549 A	Current sensor and cc	307/125	307/113; 307/115; 307/38
US 4656828 A	Augmentation heater	160/203.1	219/497; 60/39.462
US 4578731 A	Device for supplying ε	361/42	174/70R; 439/425
US 4502726 A	Control apparatus for	296/221	296/223; 307/10.1; 361/179; 49/3
US 4499452 A	Modulation installatio	307/3	307/112; 315/294; 315/DIG.7
US 4437018 A	Audio component cou	307/38	307/126; 307/140; 307/86; 340/86
US 4390870 A	Interface circuit for br	340/648	307/116; 310/245; 340/531; 340/648
US 4354217 A	Automatic power discr	361/104	257/E23.149; 361/101; 361/55; 361/56
US 4345145 A	User programmable ci	219/492	219/408; 219/413; 219/494; 219/495
US 4314140 A	Pipe thawing apparatu	392/478	137/341; 138/33; 219/535; 392/478
US 4306853 A	Direct ignition gas bur	431/66	431/254; 431/67
US 4300099 A	Fire detecting system	307/653	340/517; 340/595; 340/629

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US 4237721 A	Apparatus and method	73/31.05
US 4189723 A	Electrical receptacle	340/521 340/545.1; 340/568.3; 340/652; 3
US 4161761 A	Proportional ground	361/94 361/98
US 4060841 A	Motor protector for	thr 361/33 361/92
US 3965314 A	Collision detecting	sw 200/61.53
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US 3870427 A	SURFACE FINISHING	404/103
US 3800121 A	ELECTRICAL HEATING	219/202 219/519; 219/522; 219/543; 219/5
US 3790944 A	BURGLAR ALARM SYSTEM	340/545.9
US 3665385 A	VEHICLE SEAT BELT	340/457.1 200/61.12; 200/61.44
US 3594584 A	TELEMETRY CIRCUIT	327/455 327/457; 327/476; 340/310.11; 34

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